GeForce® GTX 460 SSC+

Part Number: **01G-P3-1380**

Next generation DirectX® 11 gaming has officially arrived with the introduction of the EVGA GTX 460. With up to 4x the DirectX® 11 tessellation performance of the competition*, the EVGA GeForce GTX 460 packs incredible detail and blazing fast frames into your games – without blowing your budget.

The EVGA GTX 460 features 336 CUDA™ Cores, a high speed GDDR5 memory interface with 1024MB onboard and full DirectX® 11 support providing for unrivalled performance and breathtaking image quality. And with NVIDIA 3D Vision, PhysX® and CUDA™ technologies, the EVGA GeForce GTX 460 powers all the incredibly realistic effects that your games can throw its way.

*GeForce GTX 460 has 4 times faster FPS versus Radeon HD 5830 in Microsoft® DirectX® 11 SDK subd11 tessellation test with maximum tessellation level set.

SPECIFICATIONS

- Core Clock: 850 MHz
- Memory Clock: 3900 MHz Effective
- Shader Clock: 1700 MHz
- CUDA Cores: 336
- Bus Type: PCI-E 2.0
- Memory Detail: 1024MB GDDR5
- Memory Bit Width: 256 Bit
- Memory Speed: 0.5 ns
- Memory Bandwidth: 124.8 GB/sec
- One Mini-HDMI 1.4 Connector
- Two Dual-Link DVI-I Connectors

KEY FEATURES

- Microsoft® DirectX® 11 Support
- NVIDIA® CUDA™ Technology with CUDA™ C/C++, DirectCompute 5.0 and OpenCL Support
- NVIDIA® PhysX® Technology
- NVIDIA® PureVideo™ HD Technology
- NVIDIA® 2-way SLI® Ready
- NVIDIA® 3D Vision Surround™ Ready
- PCI Express® 2.0 Support
- Dual-Link HDCP Capable

REQUIREMENTS

- 450 watt or greater power supply with a minimum of 24 amps on the +12 volt rail.
- PCI Express or PCI Express 2.0 compliant motherboard with one x16 graphics slot.
- Two 6-pin PCI Express power connectors or four available hard disk power connectors.
- Microsoft® Windows 7 / Vista / XP

EVGA Precision -

Monitor and control fan speeds, core clocks, temperatures, frame rates, take screenshots and more!
www.evga.com/precision/

24/7 Technical Support -

EVGA is here for you day or night to help answer any questions!
www.evga.com/support/

EVGA SoNet -

Follow EVGA on your favorite Social Networking sites like Facebook, Twitter, Steam, and the EVGA Gaming Community.
www.evga.com/sonet/

EVGA OC Scanner -

Built-in artifact scanning, benchmarking, and more, EVGA OC Scanner combined with Precision make the perfect combo.
www.evga.com/ocscanner/

EVGA GAMING -

If you live to game, this is the place for you! We have the best tournaments, prizes and game servers.
www.evga.com/gaming/

MODS RIGS -

$1k Sponsorships for every 200 posts. Come show off your rig and join in on one of the biggest things happening at EVGA.
www.evga.com/community/modsrigs/

DIMENSIONS/WEIGHT

- Height: 4.376in - 111.15mm
- Length: 8.25in – 210mm
- Weight: 2lbs

ACCESSORIES

- EVGA Driver/Software Disc with EVGA Precision Tuning Utility
- (1) Mini-HDMI to HDMI Adapter
- (1) DVI to VGA Adapter
- (2) 6 pin PCI-E Power Cable
- User Guide

PRODUCT WARRANTY

This product is covered under EVGA's warranty which covers parts and labor.
For more details on the warranty length and terms of this specific product, please visit **www.evga.com/warranty/**